



Household Hazardous
Waste Grant Criteria
Workshop
August 28, 2013



History and Background of the HHW Grant Program



The *really* early years

Non-Discretionary grants awarded for four years: 1990/91 through 1993/94

- \$4 million/year
- Reimbursement to cities and counties that implemented HHW collection programs in the previous year
- Remaining funds went to competitive grants



The early years

- Legislation (AB 1220) eliminated the non-discretionary grant program in favor of a discretionary (competitive) program and reduced allocation to \$3 million annually
- Beginning 1994/95 – highly oversubscribed competitive program; often 2 – 3 times more applicants than we were able to award



Middle age

Broad funding priorities established in statute; PRC 47200

1. New programs for rural, underserved and small cities
2. Expansion of existing programs for collection of additional waste types, innovative or more cost-effective collection methods, or expanded public education services
3. Regional HHW programs



Middle age

The Board established preference criteria annually

- Focused on areas of greatest need
- Preference varied according to amount of funding available (between \$1.5 and \$5 million)
- Designed as start-up funding
- Always required a specific plan for future funding to continue program



The recent past

2009 – SB 63; eliminated the CIWMB and established the Department of Resources Recycling and Recovery (CalRecycle)

- Proposed criteria are presented at monthly Public Meetings
- Deputy Director officially approves grant criteria
- Trying to streamline our processes; on-line application



Some early accomplishments

- Antifreeze – Senator Simitian’s bill in 2002 mandated adding a bittering agent to antifreeze to prevent poisonings
- Safer Alternatives – Peer Review project; City of Santa Monica HHW grant; scientific review of toxicity of everyday products; allowed locals to once again promote less toxic alternatives



Product Stewardship and EPR

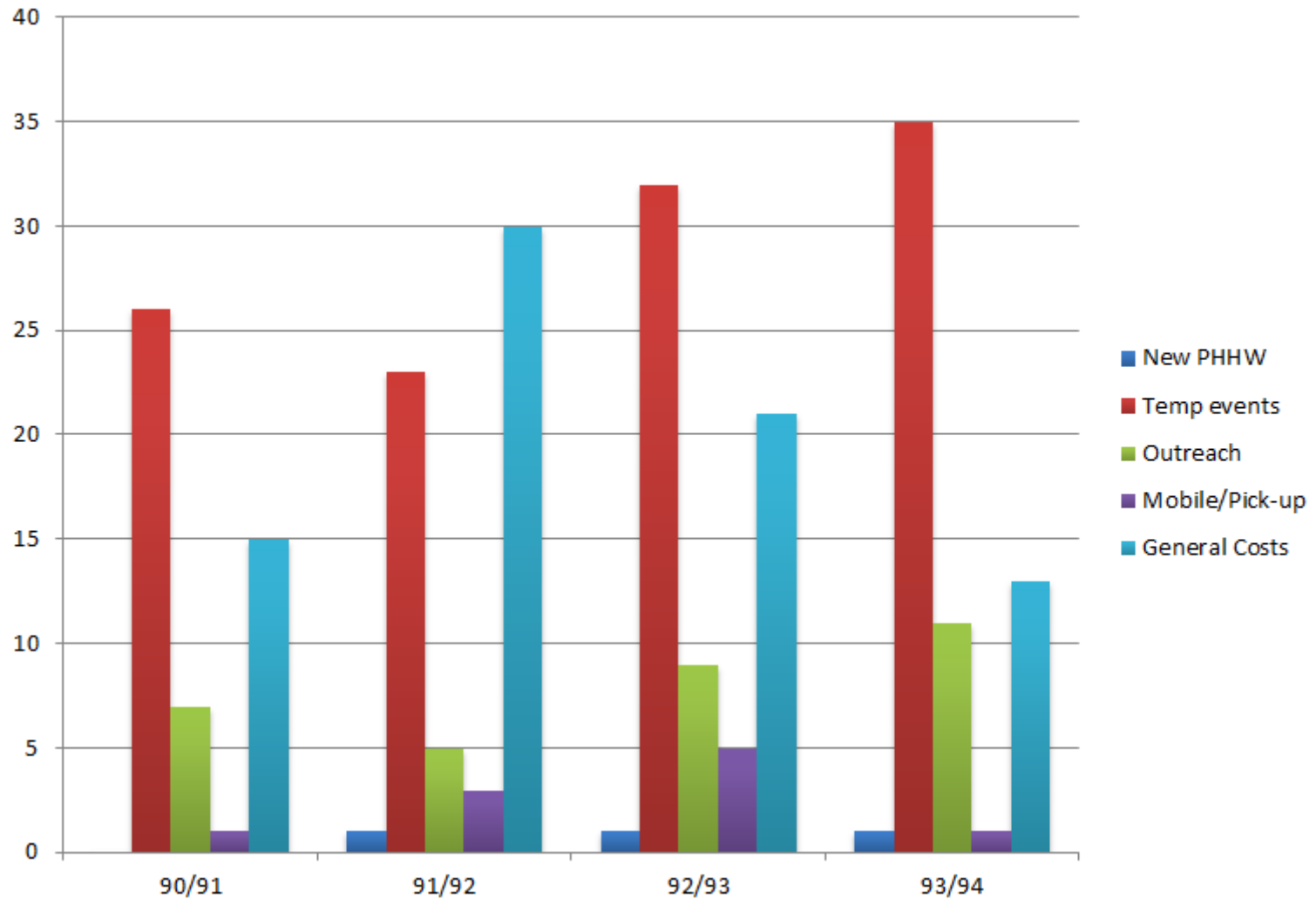
CIWMB and CalRecycle have long history of supporting producer responsibility

- Founding member Product Stewardship Institute
- Paint product stewardship projects on national level (including pilot projects funded by HHW grant; research projects)
- National electronics stewardship efforts
- Support CPSC since inception



HHW Grant Projects

Non-Discretionary Grants

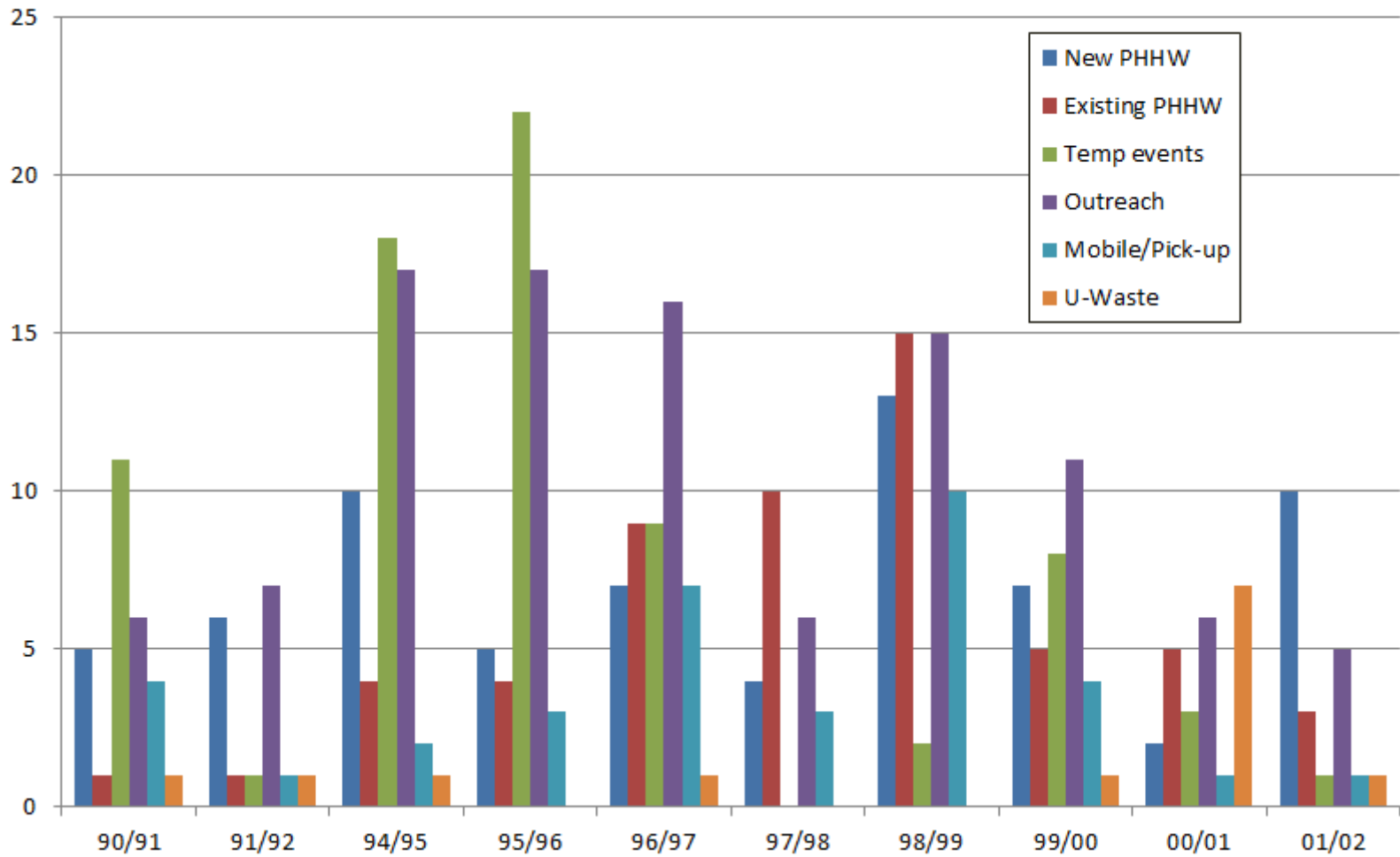




Early Grant Priorities

- Collection
 - Infrastructure
 - Public Outreach

Early Grants





Collection Programs

- 137 Permanent Facilities
- 21 Recycle-only Facilities
- 138 Temporary Events
- 38 Curbside/Door-to-Door



Education and Outreach

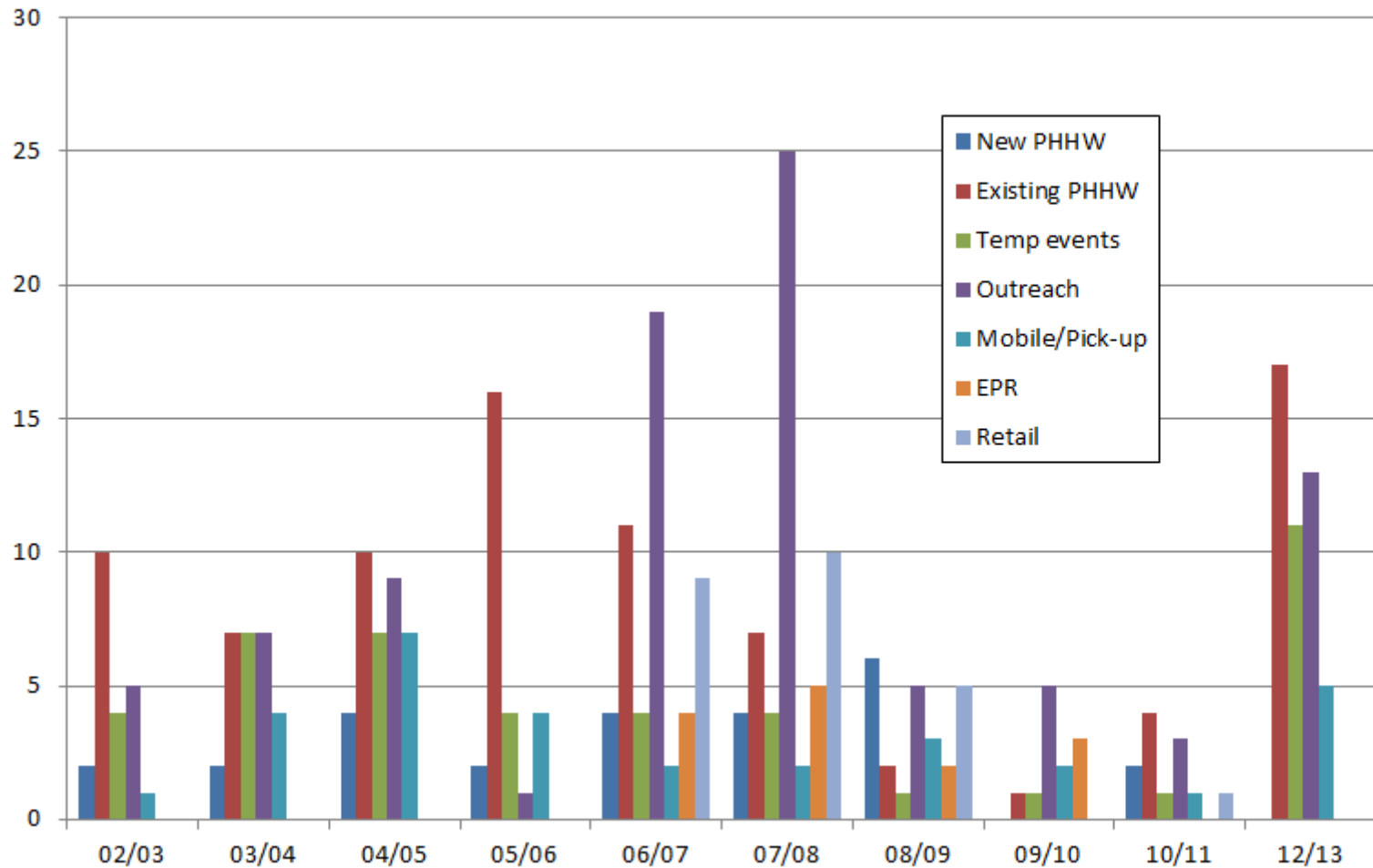
- Outreach Brochures
- Advertisements
- Community-Based Social Marketing



Universal Waste Sunset (2006)

- Coordination grants in 06/07 and 07/08
- Extended Producer Responsibility (EPR)

Later Grants





EPR Grants

- Research-oriented
 - Workshops
 - Surveys
- Retail partnerships



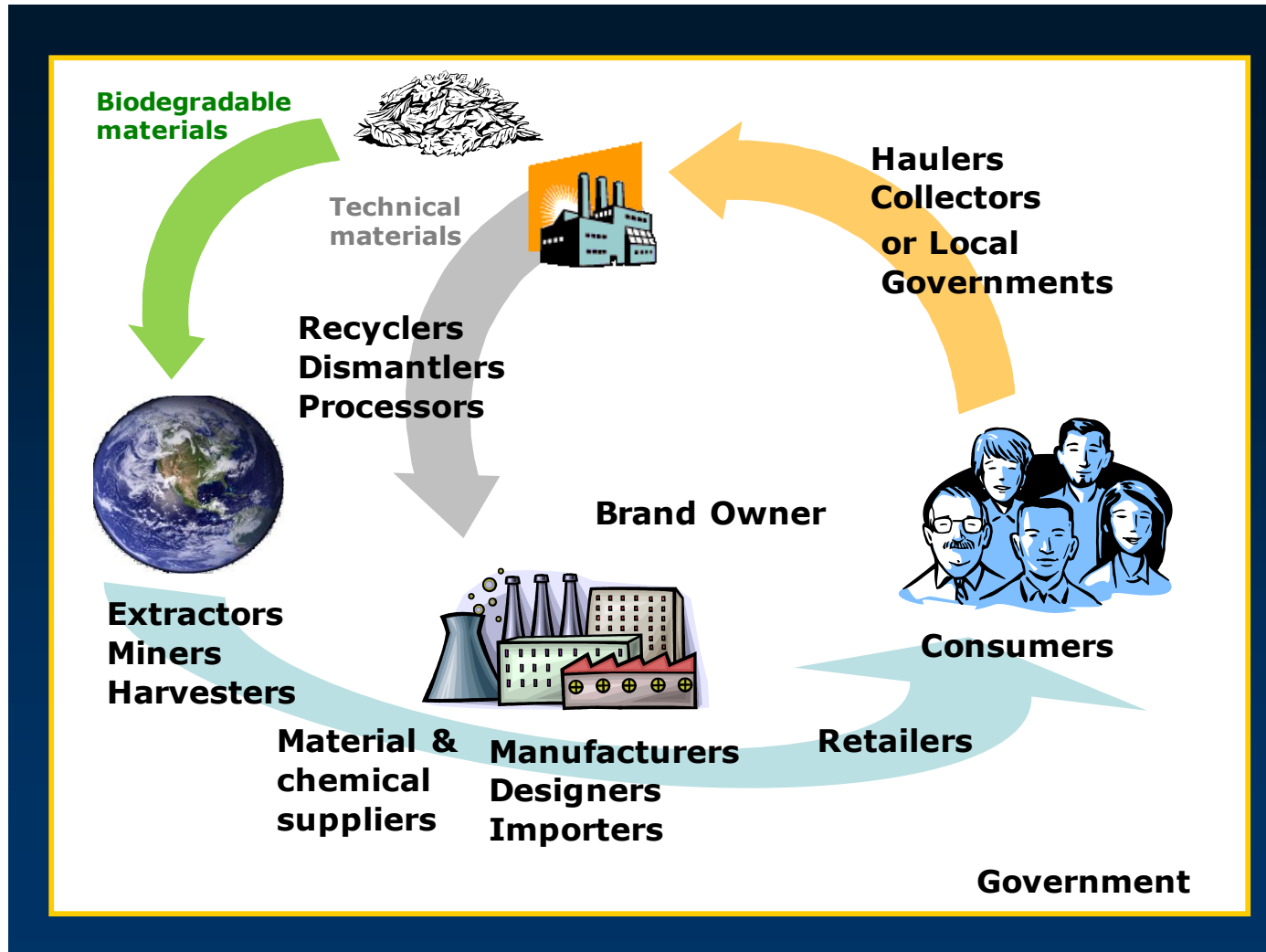
Evolution of Extended Producer Responsibility at CalRecycle

What is EPR?

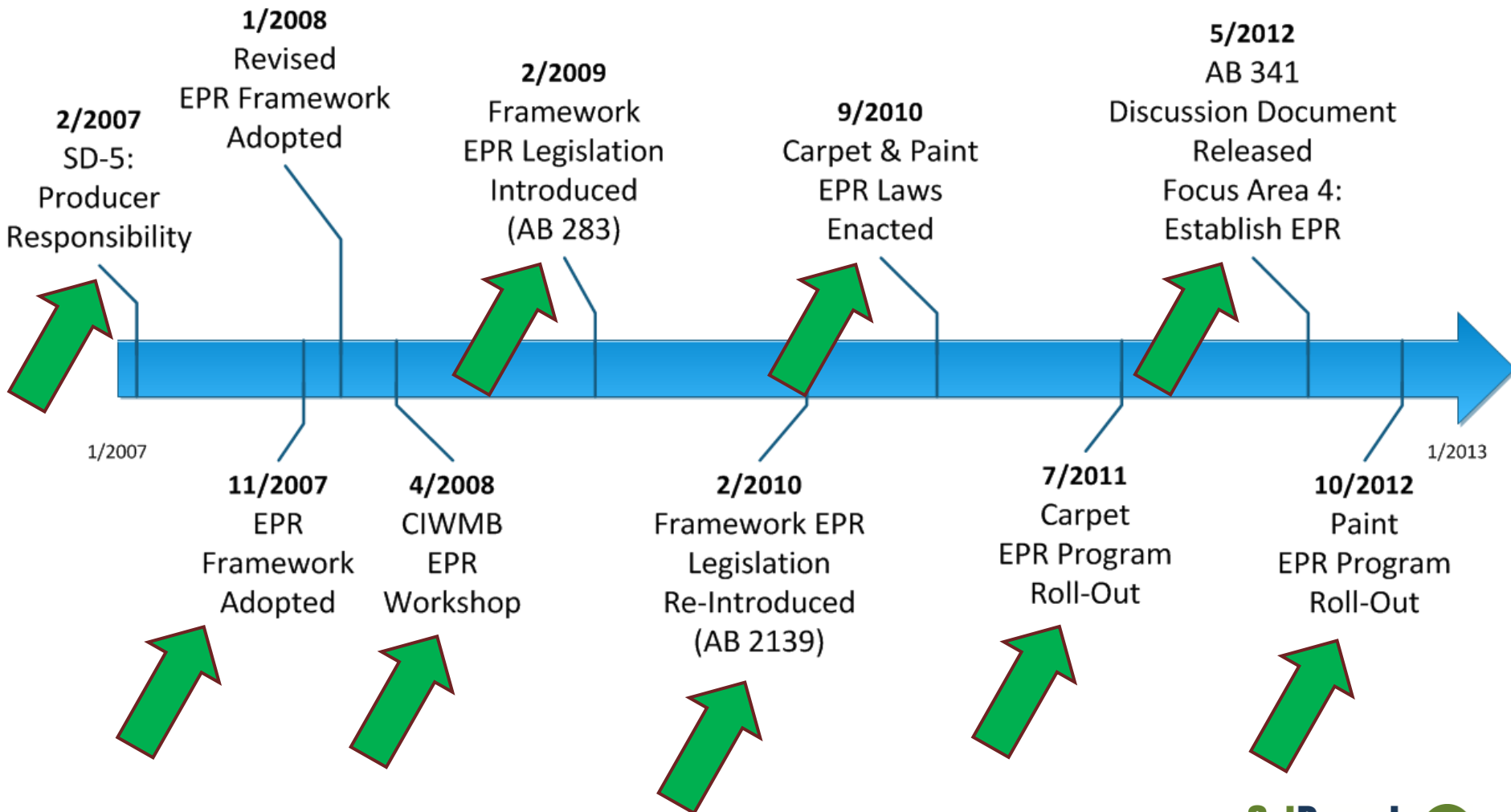
"Extended Producer Responsibility (EPR) is the extension of the responsibility of producers, and all entities involved in the product chain, to reduce the cradle-to-cradle impacts of a product and its packaging; the primary responsibility lies with the producer, or brand owner, who makes design and marketing decisions."

Source: Overall Framework for an Extended Producer Responsibility System in California, January 2008.

Cradle-to-Cradle Product System



CalRecycle EPR Continuum



Where Are We Now?

CA EPR bills, 2013 Legislative Session

- Batteries (AB 488)
- Sharps (AB 403)
- Pharmaceuticals (SB 727)
- Marine Plastic Pollution (AB 521)
- Mattresses (SB 254)



HHW Grant Surveys



Designing a HHW Grant Cycle

- Funds Available
- Past Cycle Criteria
- Project Success Rate
- Project Sustainability
- Surveys



2013 Survey

- 800 email addresses
 - Last 5 years UO and HHW grantees
 - HHWIE list serve
 - HHW Yahoo Group
 - LAMD list serve for non- participating jurisdictions

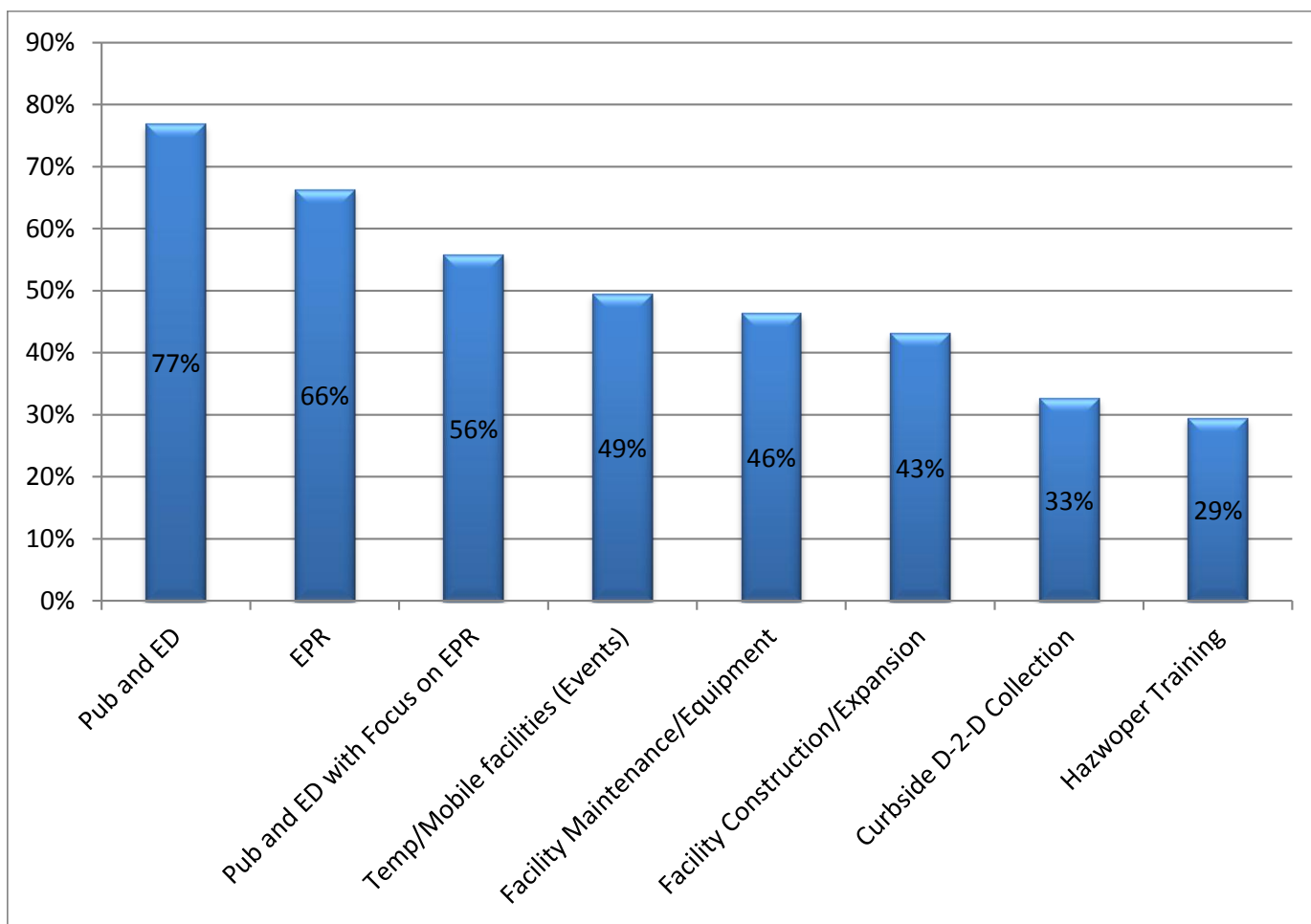


2013 Survey Results

- 95 HHW responses
- 80 UO responses
- Respondents HHW only
 - 89% local government
 - 6% Consultants
 - 5% Non Profits/Non Respondents

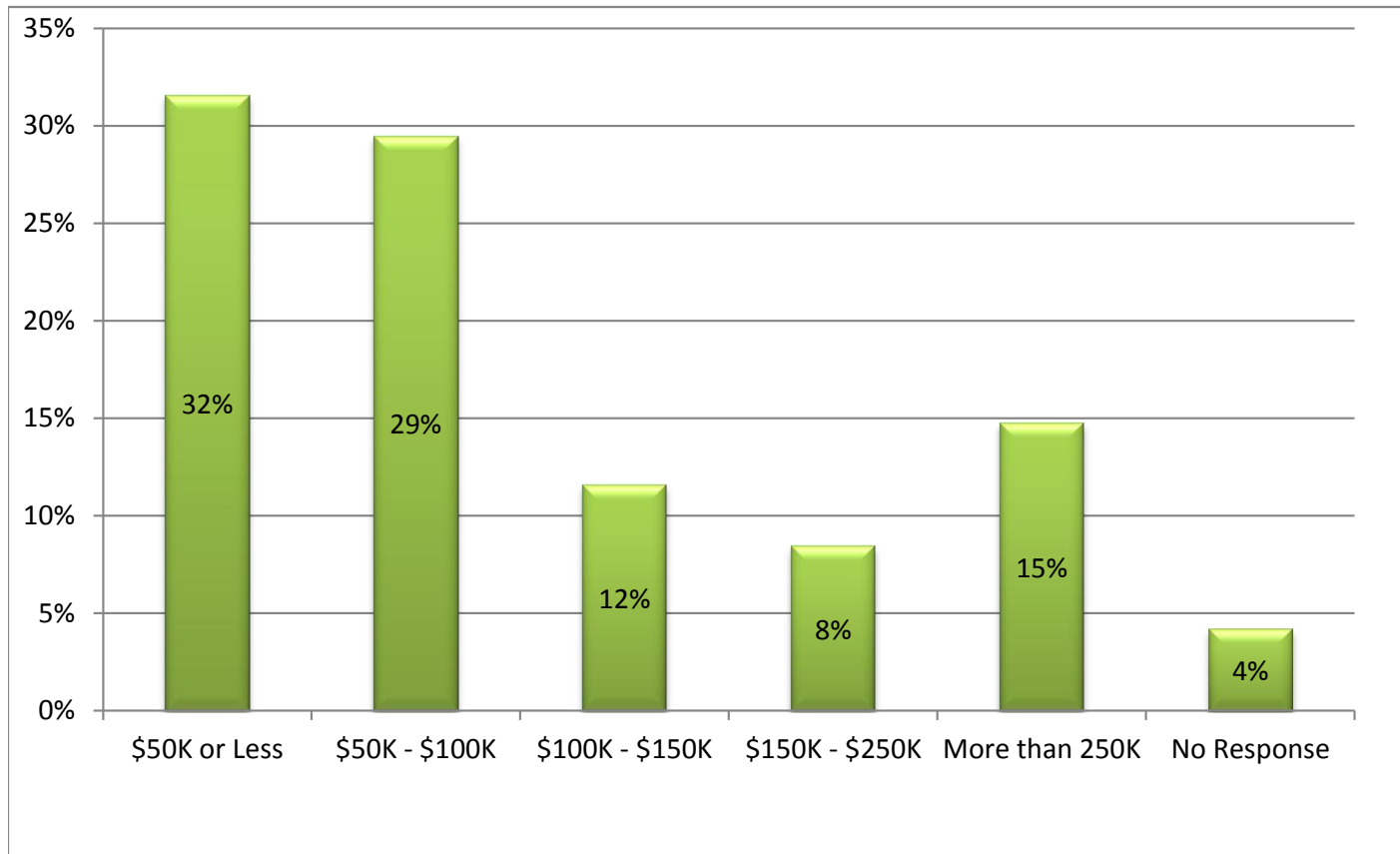
2013 Survey Results

Funding Priorities



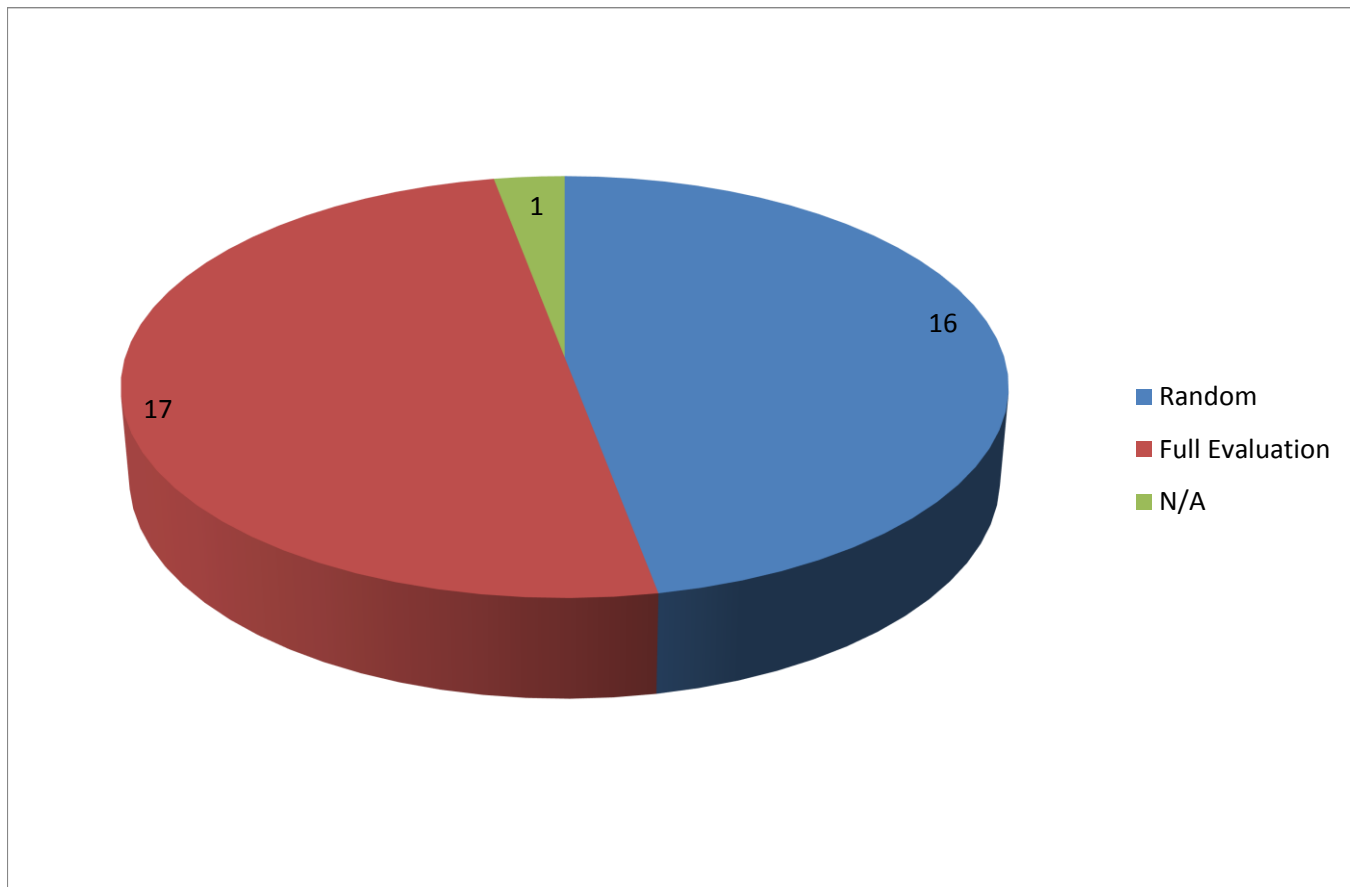
2013 Survey Results

Funding Needs



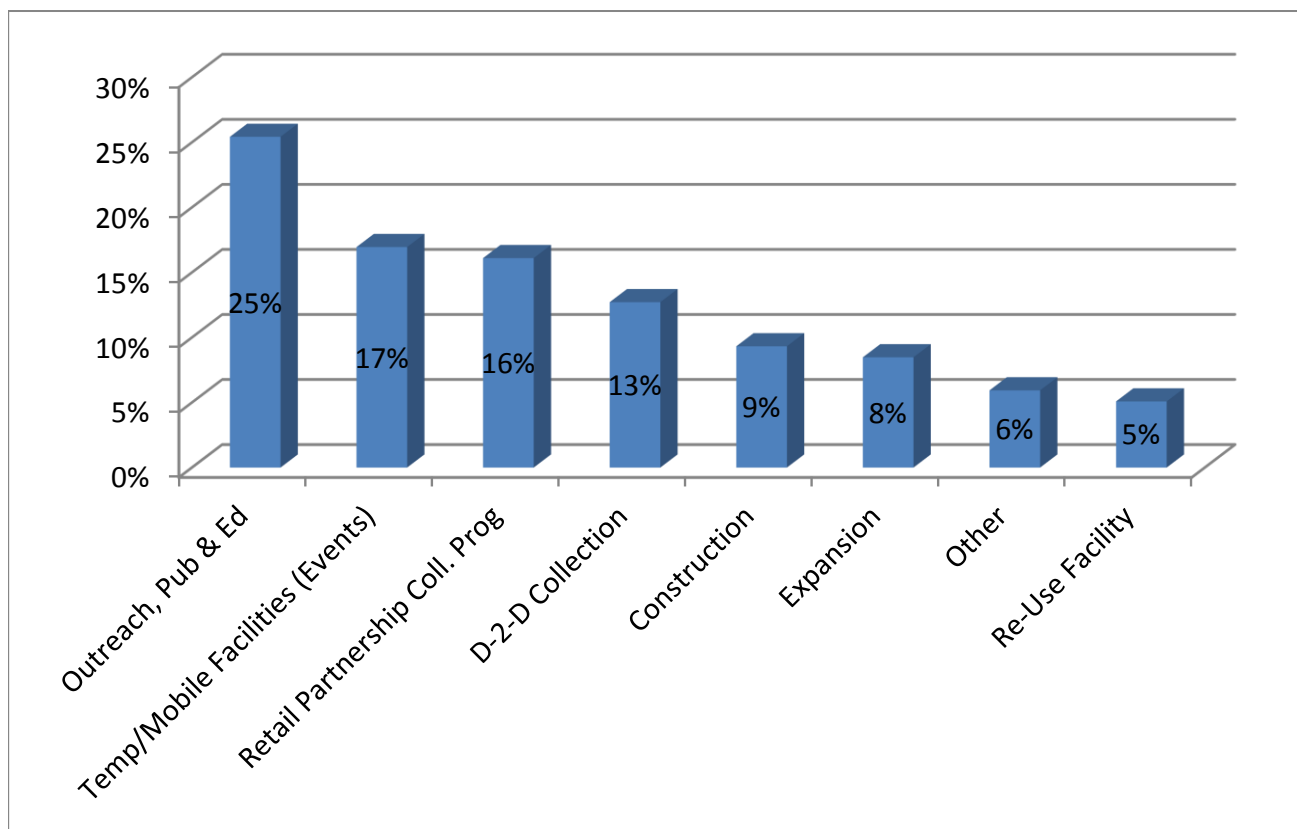
2013 Survey Results

HD20 Selection Method Feedback



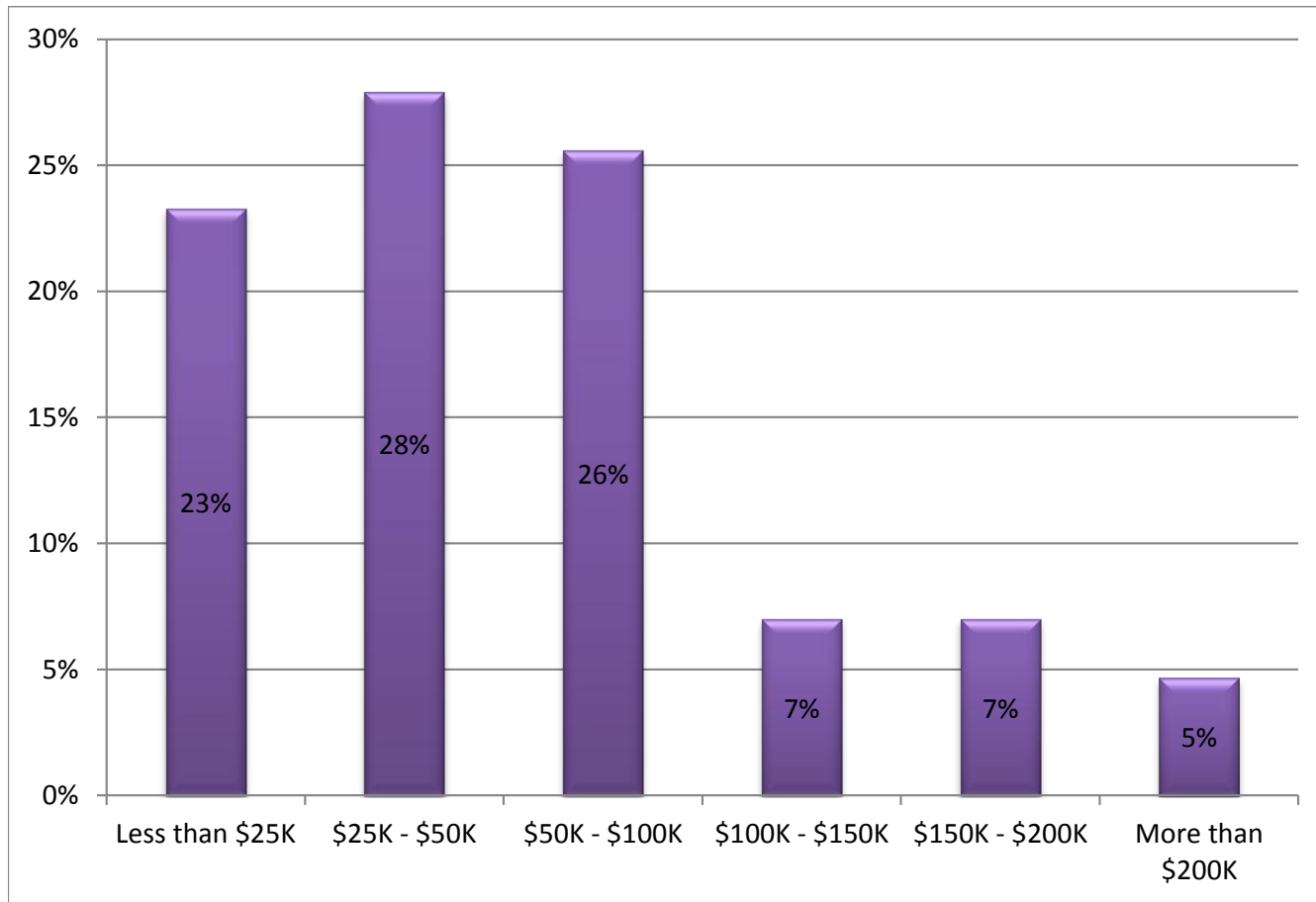
2012 Survey Results

Funding Priorities



2012 Survey Results

Funding Request





HHW 12/13 20th Grant Cycle

- Focus: PPE, Temp/Mobile, Facility Minor Improvements, HAZWOPER
- Grant Term: 20 months
- Grant Amount: \$50,000/\$75,000
- Application Process:
 - Simple application
 - Random Selection



HHW 13/14 21st Grant Cycle

- Focus: Construction/Expansion of HHW Facility
- Grant Term: 30 months
- Grant Amount: \$350,000
- Application Process:
 - Detailed Application
 - Full Evaluation



Next Steps

- \$1.5M available
- Determine FY 14/15 Cycle Criteria
- Full or Partial Evaluation vs. Random Selection
- Public Meeting for Criteria Approval



Used Oil/HHW 2013 Training and Conference

Theme: Sharing our Success for a Greener Future

October 28-31

Sacramento Convention Center



HHW Grant Cycle FY 2014-15

Tentative dates:

Request for Approval (January 2014)

Release Application (February 2014)

Applications Due (April 2014)

Awards (August 2014)